

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                 |   |                        |
|---------------------------------|---|------------------------|
| In re Patent Application of     | ) |                        |
|                                 | ) |                        |
| Matti Hamalainen et al.         | ) | Group Art Unit: 1793   |
|                                 | ) |                        |
| Application No.: 10/511,382     | ) | Examiner: Jie Yang     |
|                                 | ) |                        |
| Filed: October 14, 2004         | ) | Confirmation No.: 2104 |
|                                 | ) |                        |
| For: METHOD FOR THE RECOVERY OF | ) |                        |
| GOLD                            | ) |                        |

**REVOCATION AND NEW POWER OF ATTORNEY  
BY ASSIGNEE OF ENTIRE INTEREST**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As the Assignee of the entire interest in the above-identified application, all powers of attorney previously given are hereby revoked, and I hereby appoint the attorneys and agents associated with the following PTO Customer Number of Buchanan Ingersoll & Rooney PC to prosecute said application and to transact all business in the U.S. Patent and Trademark Office connected therewith and to file, prosecute and transact all business in connection with the above-identified application:

Customer Number **21839**

The Assignee has reviewed documentary evidence of the chain of title from the original owner to the Assignee recorded in the U.S. Patent and Trademark Office at the following Reel and Frame, and certifies that to the best of its knowledge and belief it is the owner of the entire right, title and interest in and to the above- identified application:

Reel: 019934  
Frame: 0820

Please direct all telephone calls and correspondence to: Buchanan Ingersoll & Rooney PC  
Customer Number **21839**

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Date: Espoo, 31 March 2009

Signature: 

Name: Marja Lahonen

Title: Manager - IPR

Company: OUTOTEC OYJ